# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 08 May 2023 until 23:59 on Tuesday 09 May 2023

Forecast Issued on Sunday 07 May 2023 at 17:18 by Met Office Aberdeen

**Confidence:** High confidence for rain at first followed by an unsettled week with showers at times, some heavy and thundery. Lower confidence for shower detail.

**Headline for Monday 08 May 2023:** Cloudy with rain becoming drier and brighter from the afternoon.

**Mountain weather hazards on Monday 08 May 2023**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
High Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Low Likelihood

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Light rain | Light rain | Heavy Rain | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals |
| Precipitation probability | | | | | | | |
| 10% | 40% | 20% | 80% | 30% | 20% | 20% | 10% |

**Forecast for Monday 08 May 2023**

**Weather:** Mainly dry with clear periods across northern ranges as cloud thickens and rain, heavy at times, spreads east across southern ranges overnight. This rain clears northeast through the morning with the afternoon becoming brighter and mostly dry with an occasional shower.

**Chance of cloud-free hill tops above 800m:** 30% increasing 60% in the afternoon with the best of any brightness across northern ranges.

**Low Cloud and visibility:** Moderate visibility will become poor to very poor at times in hill fog and extensive cloud to 400-600m at first. The cloud breaks while lifting to 700-900m during the afternoon. The visibility will fall to moderate in any showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 08 May 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 36/43 S | 40/48 S | 42/51 S | 24/30 S | 21/26 S | 20/25 SW | 18/23 SW | 13/17 SW | 10/12 SW |
| **900** | 25/32 S | 29/37 S | 30/38 S | 21/27 S | 16/21 S | 16/21 SW | 14/19 SW | 10/14 SW | 7/10 SW |
| **600** | 11/21 S | 15/29 S | 22/36 S | 11/19 S | 8/14 S | 11/18 SW | 9/16 SW | 8/13 SW | 5/9 SW |
| **300** | 5/10 SW | 6/11 SE | 4/9 SE | 6/12 SE | 6/12 SW | 7/14 SW | 6/12 SW | 3/8 W | 4/7 W |
| **Glen** | 3/13 S | 5/16 SW | 6/12 SW | 6/15 S | 7/13 SW | 8/15 SW | 5/11 SW | 3/7 W | 3/6 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 6/-1 | 6/0 | 5/-2 | 7/2 | 7/2 | 7/3 | 7/3 | 6/2 | 6/3 |
| **900** | 7/2 | 8/3 | 7/1 | 8/4 | 8/5 | 10/6 | 9/6 | 8/5 | 7/5 |
| **600** | 9/6 | 8/5 | 8/4 | 9/7 | 11/9 | 12/10 | 12/10 | 10/8 | 9/8 |
| **300** | 10/9 | 9/8 | 10/9 | 11/9 | 13/12 | 15/14 | 15/14 | 10/10 | 9/9 |
| **Glen** | 10/9 | 10/9 | 10/10 | 11/10 | 13/12 | 15/14 | 15/14 | 11/10 | 10/9 |
| **Freezing Level*** | 2300m | 2500m | 2600m | 2400m | 2300m | 2200m | 2200m | 2100m | 2100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
The morning will feel cold at height in gale force southerly winds, these decreasing from the afternoon.

**Forecast for Tuesday 09 May 2023**
**Weather:** Early showers, some heavy, clear northeast towards dawn leaving the morning mostly dry with sunny periods. Showers build for a time from the afternoon.

**Maximum wind:** Northwest 10-15mph

**Chance of cloud-free hill tops above 800m:** 60%

**Low Cloud and visibility:** The visibility will be good with patchy cloud at 1000-1200m, lowering 800m in showers.

**Temperature:** **Glens:** Plus 7 Celsius to 12 Celsius.
**At 800m:** Plus 9 Celsius.
**Freezing level:** Above summits.

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